

12. The apparatus of claim 11, further comprising an adhesive between the planar flexible printed circuit transmission line and the conductive chassis.

13. The apparatus of claim 11, wherein the planar flexible printed circuit transmission line comprises an elevated feed system defined by a flexible layer bonded to the conductive chassis and a signal line attached to the flexible layer.

14. The apparatus of claim 11, further comprising a soldered or welded connection between the planar flexible printed circuit transmission line and the conductive chassis.

15. The apparatus of claim 14, wherein the planar flexible printed circuit transmission line comprises an elevated feed system defined by a metal connector received into a slot in a bezel of the apparatus, a ground strip attached to the metal connector by soldered or welded fillets formed at a juncture of the ground strip and the metal connector, a dielectric layer attached to the ground strip, and a signal line attached to the dielectric layer.

16. The apparatus of claim 11, wherein the planar flexible printed circuit transmission line is mounted perpendicular to a major plane of the conductive chassis.

17. The apparatus of claim 11, wherein the one or more clips comprise nickel plated phosphor bronze.

18. The apparatus of claim 11, wherein the conductive chassis comprises aluminum or 6061-T6 aluminum alloy.

19. The apparatus of claim 11, wherein the flexible printed circuit transmission line comprises a flexible dielectric layer.

20. The apparatus of claim 11, wherein the one or more clips are attached to the conductive chassis using a laser welding means.

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